

Title (en)
Cellular phone with imaging device

Title (de)
Zellulares Telefon mit Bildaufnahmeverrichtung

Title (fr)
Téléphone cellulaire avec dispositif de prise de vue

Publication
EP 1246464 A3 20021113 (EN)

Application
EP 02006374 A 20020321

Priority
JP 2001093816 A 20010328

Abstract (en)
[origin: EP1246464A2] Hitherto, in the cellular phone equipped with an imaging device in which the cellular phone and the imaging device are integrally accommodated, for the purpose of taking a picture while visually recognizing a photographing screen on a monitor, a camera of the imaging device faces in opposite direction of the monitor. Therefore, to take a picture of a user while watching on the screen a person to whom the user is speaking, it is necessary to change the direction of the imaging device every time. In a cellular phone equipped with an imaging device 1 according to the invention, on the front side 1a provided with a monitor 4 of a housing 100 of the cellular phone, a lens 2 of the imaging device is disposed facing outwardly. Further, a viewfinder 3a is provided facing in the same direction as that of the lens 2. <IMAGE>

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H04N 7/14

IPC 8 full level
H04N 5/225 (2006.01); **H04B 1/38** (2006.01); **H04M 1/00** (2006.01); **H04M 1/02** (2006.01); **H04M 1/21** (2006.01); **H04M 1/725** (2006.01); **H04M 11/00** (2006.01); **H04N 7/14** (2006.01); **H04N 101/00** (2006.01)

CPC (source: EP KR US)
H04B 1/40 (2013.01 - KR); **H04N 7/142** (2013.01 - EP US); **H04N 2007/145** (2013.01 - EP US)

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